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APR 1 9 2006

			·	J.S. Pstent and	Trademar	ed for use	PTO/SB/21 (09-04) through 07/31/2006, OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE			
TRANSMITTAL			Application Number	1	ection of information unless it displays a valid OMB control nur 10/623,059					
			Filing Date		July 18, 2003					
FORM			First Named Inventor		Dr. Hans-Artur Bösser					
		Art Unit	2877	2877						
(to be used for all correspondence efter initial filing)		filina)	Examiner Name	Valenti	Valentin, Juan D.					
Total Number of Pages In This Submission 12			Attorney Docket Numb	er 21295.	21295.54 (H5638US)					
ENCLOSURES (Check all that apply)										
Fee A	Fee Attached		Prawing(s)			After Allowance Communication to TC  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After Final Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request			etition to Convert to a rovisional Application ower of Attorney, Revoo change of Corresponden erminal Disclaimer				letary Information s Letter Enclosure(s) (please Identify ):			
			CD, Number of CD(s) Landscape Table on CD							
Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		_	af time request							
	SIGNA	TURE O	F APPLICANT, AT	TORNEY,	OR AG	ENT				
Firm Name Ho	ouston Eliseeva LLP	0.								
Signature	Maris	Eli	Leus							
Printed name Ma	Printed name Maria M. Ellseeva									
Date Ap	oril 19, 2006			Reg. No.	43,32	8				
CERTIFICATE OF TRANSMISSION/MAILING										
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:										
Signature Mary Elsey										
Typed or printed name Maria Eliseeva			<u> </u>			Date	April 19, 2006			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		AND CONTROL HOLINGS	\ DEGE!!!		
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number				RECEIVED
FEE TRANSMITTAL	Filing Date	July 18, 2		<del>ب</del>	ENTRAL FAX CENTER
For FY 2006	First Named Inventor		-Artur Bösser		APR 1 9 2006
The street distance and a street with the street of the st	Examiner Name	Valentin, Juan D.			1 IV T 9 500B
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2877			1
TOTAL AMOUNT OF PAYMENT (\$) 1020.00	Attorney Docket No.	21295.54	(H5638US)		<i>)</i>
METHOD OF PAYMENT (check all that apply)					
Check Credit Card Money Order Non	e Other (please id	entifu)*			
Deposit Account Deposit Account Number: 502233	-•		ton Eliseeva L	I P	
For the above-identified deposit account, the Director is her					
✓ Charge fee(s) indicated below			below, except for 1	the filling for	
Charge any additional fee(s) or underpayments of fee	-(-)		•	nia imii di iaa	
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information and authorization on PTO-2038.				dit card	
FEE CALCULATION (All the fees below are due upon fil	ling or may be subject	t to a sur	charge.)	<del>,                                      </del>	
1. BASIC FILING, SEARCH, AND EXAMINATION FEES					
FILING FEES SEAR Small Entity		MINATION			
Application Type Fee (\$) Fee (\$) Fee (\$)	Small Entity Fee (\$) Fee	<u>Small</u> (\$) Fee		s Paid (\$)	·
Utility 300 150 500	250 200	0 100	<u></u>		
Design 200 100 100	50 130	0 6:	5		
Plant 200 100 300	150 160	)8 C	0		
Reissue 300 150 500	250 600	300	o <u> </u>		
Provisional 200 100 0	0 . (	) (	0	<del></del> .	•
2. EXCESS CLAIM FEES Fee Description		F	<u>Small E</u> ee (\$) <u>Fee (</u> 1		
Each claim over 20 (including Reissues)		_	50 25		"
Each independent claim over 3 (including Reissues)			200 100	,	
Multiple dependent claims  Total Claims Extra Claims Fee (\$) Fee	Paid (\$)		360 180 Littiple Dependent		•
20 or HP = x =				Paid (\$)	
	Paid (\$)		·		
- 3 or HP = X = HP = highest number of Independent claims paid for, if greater than 3					
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of page	ner (evoludina electron	ically file	d cacuanon or so		
listings under 37 CFR 1.52(c)), the application size fee	e due is \$250 (\$125 for	r small en	tity) for each add	ditional 50	
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and Sheets Extra Sheets Number of each	and 37 CFR 1.16(s).	na thomad			
- 100 = /50 =	_ (round up to a whole nu	iwper) x	<u>Fee (\$)</u>	Fee Pald (\$)	,
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity of					
Other (e.g., late filing surcharge): three-month late fee	•			1020.00	
SUBMITTED BY					<b>`</b>
Signature Mars 6 User 5	Registration No. Attorney/Agent) 43,328		Telephone 791-86	53-9991	1
Name (Print/Type) Maria Eilseeva			Date April 19, 200	06	1

This collection of information is required by 37 CFR 1.136. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patients, P.O. Box 1450, Alexandria, VA 22313-1450.

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APR 1 9 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re:

Hans-Artur Bosser

Confirmation No:

3974

Serial No:

10/623,059

Group:

2877

Filed:

July 18, 2003

Examiner:

Valentin, Juan

D.

For:

Method for automatic determination

of optical parameters of a layer stack

and computer program

Customer No.:

29127

Attorney

21295.54 (H5638US)

Docket No.

## **AMENDMENT/REPLY**

VIA FACSIMILE: 571-273-8300 Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In response to the pending Office Action, mailed October 19, 2005 (Paper No. 20051001), please amend the above-captioned application as follows:

-amendments to the claims are reflected in the listing of claims in section a);

Finally, reconsideration is requested in view of the remarks set forth in section b).

04/21/2006 JBALINAN 00000063 502233

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